

I Claim:

~~New claims~~

A

In an

1. ~~An~~ air-conditioned switchgear cabinet ^{having a plurality of} with wall elements and at least one cabinet door, ^{and} ~~as well as~~ an air-conditioner, ~~wherein the air-conditioner is integrated in the cabinet door~~ the improvement comprising:

~~characterized in that~~

the cabinet door (30) ^{a plurality of air-conditioner} is designed as a tub-shaped housing for receiving the components (23, 24, 25) ^{delimiting} of the air-conditioner and ^{adjoining an} delimits a receptacle space ^{air-conditioner} which adjoins the interior of the rack (10) ~~or the cabinet body and in which the components (23, 24, 25) of the air-conditioner are connected and wired with each other ready for operation.~~

In an

2. ~~An~~ air-conditioned switchgear cabinet in accordance with claim 1, ^{wherein} ~~characterized in that~~

^{air-conditioner} the components (23, 24, 25) of the air-conditioner and/or the heat exchanger ⁽¹⁰⁾ are covered toward the interior of the cabinet body of the rack by a cover.

In an

3. ~~An~~ air-conditioned switchgear cabinet in accordance with claim ~~1~~ ^{wherein} or 2,

~~characterized in that~~ ^{has a plurality of}

the cover ^{is} provided with air-aspirating and air-outlet openings ~~when an air-conditioner has been integrated.~~

AMENDED PAGE

In an

4. ^{claim} ~~An~~ air-conditioned switchgear cabinet in accordance with ^{one of} ~~one of~~ claims 1 to 3, ^{wherein} ~~characterized in that~~ ^{has a plurality of} ~~the cover is provided with air-inlet openings and the wall element (20) or the cabinet door (30) with air outlet openings and an integrated~~ ^{one of} ~~when a heat exchanger has been integrated.~~

add
A2

Add
B2

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